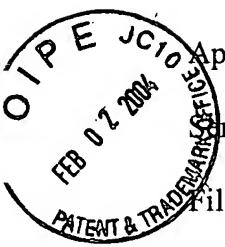


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



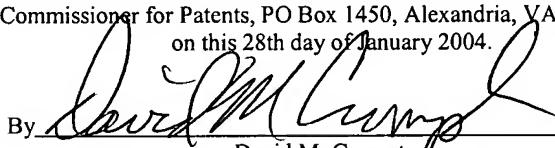
Applicant: Brian R. Reynolds et al.
Serial No.: 10/699,051 Examiner: Unknown
Filed: October 30, 2003 Group Art Unit: 1716
For: GUIDEWIRE HAVING AN EMBEDDED MATRIX POLYMER
Docket: 1001.1716101

TRANSMITTAL SHEET

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE UNDER 37 C.F.R. § 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to:
Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450
on this 28th day of January 2004.

By 
David M. Crompton

We are transmitting herewith the attached:

Amendment
 No additional fee required
 The fee has been calculated as shown:

CLAIMS AS AMENDED							
	(3)	(4)	(5)	SMALL ENTITY		OTHER	
	REMAINING CLAIMS	HIGHEST PAID	EXTRA	RATE	ADD'L FEE	RATE	ADD'L FEE
TOTAL CLAIMS	-	=		X 9=	\$	X 18=	\$
INDEPENDENT CLAIMS	-	=		X 43=	\$	X 86 =	\$
() FIRST MULTIPLE DEPENDENT CLAIM				+ 145 =	\$	+ 290 =	\$
TOTAL				\$		\$	

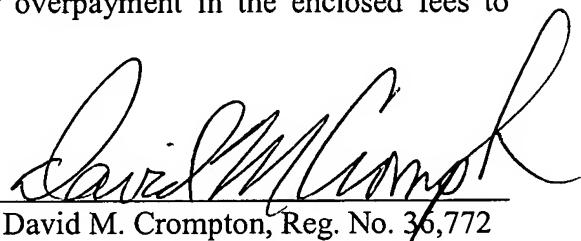
A check in the amount of \$_____ is enclosed. Itemization:
Fee Code _____ \$
Fee Code _____ \$
Fee Code _____ \$

Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established.

Other: INFORMATION DISCLOSURE STATEMENT, FORM PTO-1449 AND ONE CITED NON-U.S. PATENT/PUBLICATION REFERENCE.

Return Receipt Postcard (MPEP 503).

Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.

By: 
David M. Crompton, Reg. No. 36,772
Customer No. 28075

David M. Crompton
CROMPTON, SEAGER & TUFTE, LLC
1221 Nicollet Avenue, Suite 800
Minneapolis, MN 55403-2420
Telephone: (612) 677-9050
Facsimile: (612) 359-9349

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

Brian R. Reynolds et al.

Serial No.: 10/699,051

Examiner: Unknown

Filed: October 30, 2003

Group Art Unit: Unknown

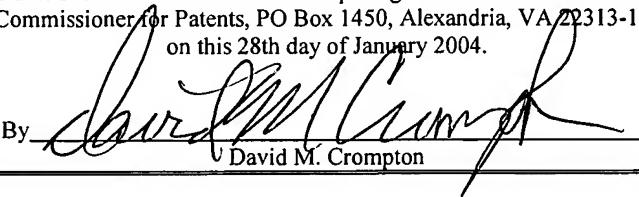
For: GUIDEWIRE HAVING AN EMBEDDED MATRIX POLYMER

Docket No.: 1001.1716101

INFORMATION DISCLOSURE STATEMENT

CERTIFICATE UNDER 37 C.F.R. § 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this 28th day of January 2004.

By



David M. Crompton

Dear Sir:

Pursuant to the obligations of candor and good faith imposed by 37 C.F.R. § 1.56, the documents listed on the attached PTO-1449 are hereby disclosed.

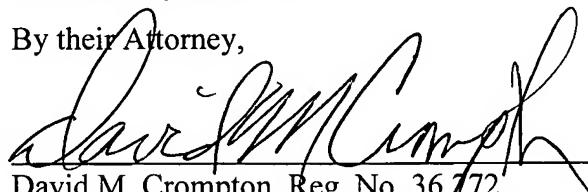
In accordance with 37 C.F.R. § 1.98(a)(2), a copy of each non-U.S. patent/publication document or other information listed on the enclosed Form PTO-1449 is provided.

No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Respectfully submitted,

Brian R. Reynolds et al.

By their Attorney,



David M. Crompton

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Facsimile: (612) 359-9349

Date: 1/28/04



FORM PTO-1449		Atty. Docket No.: 1001.1716101	Serial No.: 10/699,051
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		Applicant: Brian R. Reynolds et al.	
		Filing Date: October 30, 2003	Group Art: Unknown

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Filing Date If Appropriate
AA	4,922,924	05/08/1990	Gambale et al.	
AB	4,934,380	06/19/1990	de Toledo	
AC	5,095,915	03/17/1992	Engelson	
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Examiner Initial	Document No.	Date	Name	Filing Date If Appropriate
AY	5,910,364	06/08/1999	Miyata et al.	
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		Document No.	Date	Country	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BZ		U.S. Application Serial No. 10/699,312 to Brian R. Reynolds et al., filed October 30, 2003.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.